Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

61607-1720 Attorney Docket No. First Inventor Miguel Abdo **AUTOMATIC DISCOVERY OF NETWORK NODE ADDRESSES**

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV269331064US Mail Stop Patent Application ADDRESS TO: APPLICATION ELEMENTS Commissioner for Patents See MPEP Chapter 600 concerning utility patent application contents P.O. Box 1450 Alexandria, VA 22313-1450 APPLICANT REQUESTS EARLY PUBLICATION UNDER 37 CFR 1.219 (additional fee) CD-ROM or CD-R in duplicate, large table or Computer Fee Transmittal Form (e.g., PTO/SB/17) X 7. (Submit an original, and a duplicate for fee processing) Program (Appendix) Applicant claims small entity status. See CFR 1.27 Nucleotide and/or Amino Acid Sequence Submission 8 2 (if applicable, all necessary) Specification [Total Pages 28 X 3. Computer Readable Copy (CRF) (preferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Specification Sequence Listing on: b. Statement Regarding Fed. Sponsored R&D Reference to sequence listing, a table, or a CD-ROM or CD-R (2 copies); or i. computer program listing appendix Background of the Invention Paper ii. Brief Summary of the Invention Brief Description of the Drawings (if filed) Statements verifying identity of above copies **Detailed Description** ACCOMPANYING APPLICATION PARTS Claim(s) Abstract of the Disclosure 9. Assignment Papers (cover sheet & Documents(s)) 37 CFR 3.73(b) Statement Power of 18 X Drawing(s) (35 USC 113) [Total Sheets 10. (when there is an assignee) Attorney Oath or Declaration [Total Pages English Translation Document (if applicable) 5 11. Information Disclosure Copies of IDS Newly Executed (original or copy) 12. Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR §1.63(d)) 13 **Preliminary Amendment** b. (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) X 14 (Should be specifically itemized) Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** 15. i. (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). 16. see 37 CFR 1.63(d)(2) and 1.33(b). Applicant must attach form PTO/SB/35 or its equivalent. Other 17. 6. Application Data Sheet. See 37 CFR 1.76 Assianee Name and Address (if applicable) 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation-in-part (CIP) of prior application No: Continuation Divisional Prior application information: Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. **CORRESPONDENCE ADDRESS** 24504 Customer Number or Bar Code Label Correspondence address below ar (Insert Customer No. or Attach bar code label here) NAME M. Paul Qualey Thomas, Kayden, Horstemeyer & Risley, L.L.P. **ADDRESS** 100 Galleria Parkway **Suite 1750** CITY ZIP CODE 30339-5948 **Atlanta** STATE Georgia TELEPHONE 770-933-9500 COUNTRY U.S.A. 770-951-0933 43,024 Name (Print/Type) M. Paul Qualey Registration No. (Attorney/Agent) Date Signature 24JUN03

Application Number

Complete If Known

Not Yet Assigned

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FEE TRANSMITTAL for FY 2003

Filing Date June 24, 2003 First Named Inventor Miguel Abdo Effective 01/01/2003. Patent fees are subject to annual revisions. **Examiner Name Not Yet Assigned** Applicant claims small entity status. See 37 CFR 1.27 Group / Art Unit **Not Yet Assigned** TOTAL AMOUNT OF PAYMENT Attorney Docket No. 61607-1720 (s) 858.00

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SUBMITTED BY				Complete (if applicable)						
Typed or Printed Name	M. Paul	Qualev	Registration No. 43,024			Telephone Number	770-933-9500			
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Miguel Abdo, Greg Munroe and William H. Venz In re:

For: **Automatic Discovery of Network Node Addresses**

CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard Utility Patent Application Transmittal Page Fee Transmittal Page Utility Patent Application Consisting Of: 22 Pages of Specification

5 Pages of Claims (Claims 1-26)

1 Page of Abstract

18 Pages of Formal Drawings (Figs. 1-9B)

Further, the Commissioner is authorized to charge Deposit Account No. 16-0255 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 16-0255.

Respectfully submitted.

M. Paul Qualey, Reg. No. 43,024

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

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Atlanta, Georgia 30339-5948

Our Docket No: 61607-1720

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package # EV269331064US.

Date: <u>June 44,2003</u>

Belinda K. Weiss
Belinda K. Weiss